## VERSION SHOWING THE CHANGES TO THE SPECIFICATION

## IN THE SPECIFICATION:

Amend the specification as follows:

[0015] An organic field effect transistor (OFET) applied in this manner to a substrate which has 5 been pre-oriented by stretching shows a charge carrier mobility of .t>10<sup>3</sup> cm<sup>2</sup>/Vs. This value is several orders of magnitude higher than the mobility possible in OFETs of identical structure but having a non-oriented substrate, *e.g.*, *-og*, one of silicon or silicon dioxide. In addition, the biaxially stretching can be shown to improve the ON/OFF ratio of the transistor.